



Attorney Docket No.: YOR920030410US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Patent Application**

Applicant(s): Daniel C. Worledge  
Docket No.: YOR920030410US1  
Serial No.: 10/699,284  
Filed: October 31, 2003  
Group: 2818  
Examiner: Unassigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signatures

Date: March 15, 2004

Title: Techniques for Coupling in Semiconductor Devices

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying PTO Form 1449.

**U.S Patents**

1. U.S. Patent 6,545,906

Copies of each of the following listed items are enclosed:

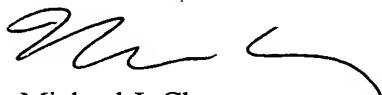
**Other Documents**

2. Parkin, S.S.P., "Giant Magnetoresistance and Oscillatory Interlayer Coupling in Polycrystalline Transition Metal Multilayers," Ultrathin Magnetic Structures II, pgs. 148-194 (May 12, 1995)

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit **International Business Machines Corporation's Deposit Account No. 50-0510** as required to correct the error.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or as a representation that no other material information exists.

Respectfully submitted,



Date: March 15, 2004

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**FORM PTO-1449 (MODIFIED)**

Applicant(s): Daniel C. Worledge  
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**LIST OF PUBLICATIONS FOR  
APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT**


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**U.S. PATENT DOCUMENTS**

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EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS/SUBCLASS	FILING DATE	IF APPROPRIATE
	6,545,906	04/08/03	Savtchenko et al.	365/158		

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**FOREIGN PATENT DOCUMENTS**

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EXAMINER	DOCUMENT NO.	DATE	COUNTRY	CLASS/SUBCLASS	TRANSLATION

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**OTHER DOCUMENTS**

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EXAMINER	REF NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
		Parkin, S.S.P., "Giant Magnetoresistance and Oscillatory Interlayer Coupling in Polycrystalline Transition Metal Multilayers," Ultrathin Magnetic Structures II, pgs. 148-194 (May 12, 1995).

Examiner

Date Considered

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**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.